## **Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Canceled)
- 2. (Currently Amended) A process for manufacturing a water-absorbing composite comprising the steps of:
- (A) spraying an aqueous monomer solution containing acrylic acid and/or its salt on a heat-raised fibrous substrate to apply droplets of the aqueous monomer solution on the fiber constituting the fibrous substrate;
- (B) polymerizing the monomers in the droplets to form a water-absorbing composite in which the-water-absorbing resin particles adhere to the fiber constituting the fibrous substrate; and
- (C) thermo-compressing the water-absorbing composite prepared in step (B) by passing the water-absorbing composite between a pair of rollers, wherein at least one of the pair of rollers has a surface with an uneven pattern.

## 3-6. (Canceled)

7. (Withdrawn) A process for manufacturing a laminated water-absorbing composite comprising the steps of: (A) spraying an aqueous monomer solution containing acrylic acid and/or its salt on a heat-raised fibrous substrate to apply droplets

of the aqueous monomer solution on the fiber constituting the fibrous substrate; (B) polymerizing the monomers in the droplets to form a water-absorbing composite in which the water-absorbing composite in which the water-absorbing resin particles adhere to the fiber constituting the fibrous substrate; and (D) laminating the water-absorbing composite prepared in step (B) and a fibrous substrate to form a laminate and then passing the laminate between a pair of rollers, at least one of which is heated, for thermally compressing the laminate to integrate combine the water-absorbing composite and the fibrous substrate by thermal fusion.

- 8. (Withdrawn) The process for manufacturing a laminated water-absorbing composite as claimed in claim 7, wherein at least one of the pair of rollers has a surface with an uneven pattern.
- 9. (Previously Presented) The process for manufacturing a water-absorbing composite as claimed in claim 2, wherein the amount of the water-absorbing resin particles adhering to the fibrous substrate is 100 g/m<sup>2</sup> or more.
- 10. (Currently Amended) The process for manufacturing a water-absorbing composite as claimed in claim 2, wherein the amount of the water-absorbing resin particles adhering to the fibrous substrate is 250 to 500-g/m<sup>2</sup> or more.

U.S. Serial No. 10/524,916 Amendment dated September 22, 2008

- 11. (Previously Presented) The process for manufacturing a water-absorbing composite as claimed in claim 2, wherein the aqueous monomer solution contains a crosslinking agent in 1000 to 5000 ppm to the amount of the monomers.
- 12. (Previously Presented) The process for manufacturing a water-absorbing composite as claimed in claim 2, wherein the fibrous substrate to be sprayed with the aqueous monomer solution is an unwoven fabric with a tensile strength of 50 to 300 g/25 mm.